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ş ·	Application No.	Applicant(s)	
Notice of Allowability	10/631,994	MAEDA, TAISAKU	
	Examiner	Art Unit	
	Alexander Gilman	2833	
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in to or other appropriate communication. This application is su	his application. If not include ication will be mailed in due	ed course, THIS
1. \boxtimes This communication is responsive to <u>Application filed 07/3</u>	<u>1/2003</u> .		
2. The allowed claim(s) is/are <u>1-12</u> .			
3. The drawings filed on 31 July 2003 are accepted by the Examiner.			
 Acknowledgment is made of a claim for foreign priority ur a)	nder 35 U.S.C. § 119(a)-(d) or	(f).	
1. ☑ Certified copies of the priority documents have	e been received.		
2. Certified copies of the priority documents have		No	
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.			
(a) The translation of the foreign language provisional application has been received. 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included			
in the first sentence of the specification or in an Application		121 since a specific reference	ce was included
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of			
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 			OTICE OF
8. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers		(PTO-948) attached	
1) hereto or 2) to Paper No			
(b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner.			
(c) 🔲 including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			back) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T 	SIT OF BIOLOGICAL MATER THE DEPOSIT OF BIOLOGICA	RIAL must be submitted. N AL MATERIAL.	Note the
Attachment(s)			
1⊠ Notice of References Cited (PTO-892)	5∏ Notice of Infor	mal Patent Application (PTO	-152)
2☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		mary (PTO-413), Paper No	·
3⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No. 07/31/2003	^{3),} 7□ Examiner's An	nendment/Comment	
4	8⊠ Examiner's Sta	atement of Reasons for Allov	vance
of Biological Material	9☐ Other		

Application/Control Number: 10/631,994

Art Unit: 2833

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

No prior art has been found to anticipate or render obvious the presently claimed subject matter.

Specifically, none of the prior art of record discloses the combination of the limitations presented including

the detecting mechanism where the detector, communicating with the resilient lock arm, is arranged to

perform compound movement - rotation at the first stage of mating and linear movement along the

mating direction to prevent unlocking when the mating is complete.

Any comments considered necessary by applicant must be submitted no later than the payment

of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such

submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Alexander Gilman whose telephone number is (703) 305-0847 till 01/28/2004. Starting

from 01/29/2004 the phone is (571)272-2004. The examiner can normally be reached on Monday-Friday,

10:30 a.m. - 8:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor.

Paula A. Bradley can be reached on (703) 308-2319. The fax phone number for the organization where

this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be

directed to the receptionist whose telephone number is (703) 305-4900.

01/08/2004

ALEXANDER GILMAN PRIMARY EXAMINED

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